Attorney Docket No.: 06975-447001

Host-based Intelligent Results Related to a Character Stream

FEB 1 7 2004

CROSS-REFERENCE TO RELATED APPLICATIONS

This application claims priority to U.S. Provisional Application No. 60/426,806, titled "Software Enabling and Enhancing Communications and Functionality At A Client Computer" and filed November 18, 2002; U.S. Provisional Application No. 60/427,944,

5   titled "Keyword and Search Navigation" and filed November 21, 2002; U.S. Provisional Application No. 60/471,337, titled "Smart Box" and filed May 19, 2003; U.S. Provisional Application No. 60/471,338, titled "Smart Box" and filed May 19, 2003; and U.S. Provisional Application No. **(Not Yet Assigned)**, titled "Smartbox", and filed July 21, 2003. Each of these applications is incorporated by reference.

TECHNICAL FIELD

10   This document relates to content retrieval and presentation.

BACKGROUND

The Internet enables users to access a great amount of information. A user with a web browser, messaging application, or other proprietary application may retrieve information

15   from large libraries to access great amounts of information. Navigating the great amount of information can challenge some users.

SUMMARY

In one general sense, information may be presented to a user by using a first application to receive a character stream of one or more non-completion characters that

20   indicate that additional characters may be received, exchanging the character stream with a host to analyze the character stream to generate results that are responsive to the user's predicted interest, receiving the results, and displaying the results so that the user may select one of the results to launch a code segment related to a selected result.

For example, a web browser may receive the character stream in an address line and

25   exchange the character stream with a host that generates mapping results that are responsive to the user's predictive interest. The web browser receives the mapping results and displays